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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/017,317	12/18/2001	Fumihiko Hayakawa	. 1448.1018 8210	
21171 STAAS & HA	7590 02/21/2007 LSEY LLP		EXAMINER	
SUITE 700			KIM, DANIEL Y	
1201 NEW YORK AVENUE, N.W. WASHINGTON, DC 20005			ART UNIT	PAPER NUMBER
			2185	
			MAIL DATE	DELIVERY MODE
			02/21/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	10/017,317	HAYAKAWA ET AL.			
Notice of Abandonment	Examiner	Art Unit			
	Daniel Kim	2185			
The MAILING DATE of this communication ap					
This application is abandoned in view of:					
Applicant's failure to timely file a proper reply to the Offi (a) A reply was received on (with a Certificate of period for reply (including a total extension of time o (b) A proposed reply was received on, but it doe	Mailing or Transmission dated f month(s)) which expired on _				
(A proper reply under 37 CFR 1.113 to a final rejecting application in condition for allowance; (2) a timely file Continued Examination (RCE) in compliance with 37	ed Notice of Appeal (with appeal fee);				
(c) A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).					
(d) 🗷 No reply has been received.					
2. Applicant's failure to timely pay the required issue fee a from the mailing date of the Notice of Allowance (PTOL	-85).	•			
(a) The issue fee and publication fee, if applicable, we), which is after the expiration of the statutory Allowance (PTOL-85).					
(b) The submitted fee of \$ is insufficient. A balance of \$ is due.					
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$					
(c) The issue fee and publication fee, if applicable, has	not been received.				
3. Applicant's failure to timely file corrected drawings as red Allowability (PTO-37).	quired by, and within the three-month	period set in, the Notice of			
(a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.					
(b) ☐ No corrected drawings have been received.					
4. The letter of express abandonment which is signed by t the applicants.	he attorney or agent of record, the ass	signee of the entire interest, or all of			
5. The letter of express abandonment which is signed by a 1.34(a)) upon the filing of a continuing application.	an attorney or agent (acting in a repres	sentative capacity under 37 CFR			
6. The decision by the Board of Patent Appeals and Interference of the decision has expired and there are no allowed class		se the period for seeking court review			
7. The reason(s) below:					
·	· .	Chu			
		STEPHEN C. ELMORE PRIMARY EXAMINER			
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.					
U.S. Patent and Trademark Office PTOL-1432 (Rev. 04-01) Notice	of Abandonment	Part of Paper No. 20070216			